/2010 rown	Thu Aug 12 11:32:09 2010	dsnl\GOCFG\resources\Gdot2007_Klp.TBL	C:\245400\DGN Files\245400erogen.dgn	STATE GA	PROJECT NUMBER BRST0-2938-00 (004)	SHEET NO. TOTAL SHEE
			APPENDIX I			
		THE ES&PC PLAN MUST INCLUDE	AT LEAST FOUR (4) OF THE FOLLOWING BMPS FOR THOSE AREAS OF THE SITE WHICE	CH DISCHARGE TO A IMPAIRED S	STREAM	
		SEGMENT AND FOR	SITES WHICH EPD HAS APPROVED IN WRITING A REQUEST TO DISTURB 50 ACRES OR	MORE AT ANY ONE TIME.		
		Dian				
		Plan Include Page # Y / .				
			a. During construction activities, double the width of the 25 foot undisturbed vegetated buffer along all State waters requiring a buffer and the 50 foot undisturbed vegetated buffer along all State waters classified as "trout steams"			
			requiring a buffer. During construction activities, EPD will not grant variances to any such buffers that are increased in width.			
			_ b. Increase all temporary sediment basins and retrofitted storm water management basins to provide sediment storage			
			of at least 3600 cubic feet (134 cubic yards) per acre drained.			
			_ c. Use baffles in all temporary sediment basins and retrofitted storm water management basins to at least double the conventional flow path length to the outlet structure.			
			_ d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permitee(s), and the contact person(s) and telephone number(s).			
		<u> 51-01</u> <u>Y</u>	e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days			
			in accordance with Part III.D.I.of the DPDES Permit GARIO0003.			
		<u> 5I-OI Y</u>	_ f. Conduct turbidity and Total Suspended Solids (TSS) sampling after every rain event of 0.5 inch or greater within any 2 hour period,recognizing the exceptions specified in Part IV.D.6.d.of the NPDES Permit GAR 100003.	24		
			g. Comply with the applicable end-of-pipe turbidity effluent limit, without the "BMP Defense" as provided in O.C.G.A.12-7-6 (a)((1).		
			_ h. Limit the total planned site disturbance to less than 50% impervious surfaces (excluding any State-mandated buffer are	eas from such calculations).		
			i. Limit the amount of disturbed area at any one time to no greater than 25 acres or 50% of the total planned site, whichever			
			j. Use "Dirt II" techniques to model and manage storm water runoff (e.g., seep berms, sand filters, anionic PAM), available on			
			k. Add appropriate organic soil amendments (e.g.compost) and conduct pre- and post-construction soil sampling to a depth of of soil carbon after final stabilization of the construction site.	f six inches to document improved levels		
			. Use mulch filter berms,in addition to a silt fence,on the site perimeter wherever storm water may be discharged.			
		54-0/Y	_ m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber	r matrix to all slopes steeper than 3:1.		
		54-0/Y	_ n. Use appropriate erosion control matting or blankets instead of concrete in construction storm water ditches and storm	drainages designed		
			for a 25 year,24 hour rainfall event.			
			o. Use anionic PAM under a passive dosing method (e.g.,flocculant blocks) withing construction storm water ditches and states temporary sediment basins and retrofitted management basins.	TORM drainages that teed into		
			p, Install sod for a minimum of 20 foot width,in lieu of seeding,along the site perimeter wherever storm water may be di	ischarged.		
			_ q. Use a surface draining skimmer designed to drain temporary sediment basins and retrofitted storm water management	basins over a minimum		
			three (3) day period.			
			r. Certified personnel shall conduct inspections at least twice every seven (7) calendar days and within 24 hours of the ena rainfall or greater in accordance with Part N.D.4.a.(2).(a)-(c),Part N.D.4.b.(3).(a)-(c) or Part N.D.4.c.(2).(a)-(c) of the NPDE	d of the storm that is 0.5 inches ES Permit GAR 100003,as applicable.		
			s. Apply the appropriate compost blankets (minimum depth 1.5 inches) to protect soil surfaces until vegetation is established the construction activity.	during the final stabilization phase of		
				Pesian Professional		
			t. Use alternative BMPs whose performance has been documented to be superior to conventional BMPs as certified by a D (unless disapproved by EPD or the State Soil and Water Conservation Commission). (If using this item please refer to the Alternative BMP guidance document found at www.gaswcc.org)			
				DEVICION DATES	<u> </u>	
				REVISION DATES	STATE OF DEPARTMENT OF	<u>TRANSPORTATION</u>
		EDIMENTATION & POLLUTION CON		OF A	FICE: DISTICT 2 ESPCP GENE	2 TENNILLE FRAI NOTES
		LAN CHECKLIST,APPENDIX I,	DEPARTMENT OF	SR	R 83/BOSTWICK HWY OV	
	INFRASIF	RUCTURE CONSTRUCTION PROJEC	TRANSPORTATION	PR	ROJECT BRST0-2938	
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